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DEC 09 2004

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: ) Examiner:  
Yu et al. ) Juan D Valentin II  
Serial No: 09/994,523 )  
Confirmation No: 8526 ) Group Art Unit: 2877  
Filed: 11/26/2001 ) Dated: Oct. , 2004  
For: VARIABLE OPTICAL ATTENUATOR )  
)


**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this Dec 9 2004

Signed: 

Juan D Valentin II

Honorable Commissioner for Patents  
Post Office Box 1450  
Alexandria, VA 22313-1450

Please enter  
after-final amendment  
1/3/04 

Sir:

In response to the outstanding Office action mailed September 9, 2004, examination and consideration of the following amendments and remarks are respectfully requested.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 7 of this paper

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